

# Andrea LOBO

## Software Developer

[in linkedin.com/in/andrea-lobo](https://www.linkedin.com/in/andrea-lobo) [github.com/awlobo](https://github.com/awlobo)  
630 61 12 59 @ andrea.lobo.arroyo@gmail.com  
Madrid

## PROFESSIONAL EXPERIENCE

- October 2020** | **Software Engineer , PIX4D, Madrid**  
**Current**  
> Drone photogrammetry software company, uses images to create professional orthomosaics, point clouds, models and more.  
> Developed a cross-platform application (iOS and Android) with Qt framework  
Qt Squish Scrum C++ Python Concourse
- April 2020** | **Junior Android Developer , CERVEZAS LA CIBELES, Leganés. Madrid**  
**June 2020**  
> Internship Contract  
> Develop a native Android application  
Android Studio Firebase AA Kit
- October 2019** | **Junior Tester , IMAGAR SOLUTIONS COMPANY, Alcorcón. Madrid**  
**October 2019**  
> Internship Contract  
> Functional and automation testing  
Python Selenium Postman SonarQube JMeter

## EDUCATION

- June 2020** Associate Degree in Cross-platform Applications Development - CFP Juan XXIII  
**October 2019** Professional Certificate in Computer Security IFCT0109 (SEPE)  
**June 2018** Bachelor of Media and Communications at Universidad Rey Juan Carlos

## SKILLS

- Programming Languages** Java, Kotlin, Python, C++  
**Mobile Development** Android, iOS  
**Cross-platform** Flutter, Qt  
**Tools** Firebase, Gradle, Postman, Git, Squish  
**OS** Windows, Windows Server, Arch Linux, MacOS  
**Databases** SQLite, Oracle Database, Microsoft SQL Server, MySQL  
**Web** HTML, CSS, Bootstrap  
**Image and video** Adobe Photoshop, Adobe After Effects, Adobe Premiere

## LANGUAGES

- Spanish** ● ● ● ● ● ●  
**English** ● ● ● ● ○

## VOLUNTEERING

- 2017-2018** Red Cross - School support at Usera I Children's Day Center  
**2016** Esplai - Teaching basic computer usage and office suite in prisons in Madrid

## PROJECTS

### TV-TRACKER

2020

[github.com/The-Crimson-Pizza/Tv-Tracker-Kotlin](https://github.com/The-Crimson-Pizza/Tv-Tracker-Kotlin) [Website](#)

Personal Project. Tv-Tracker is a free app for television fans. It allows you to keep track of the watched episodes and synchronize that information in real time in the cloud.

Android Studio Kotlin Retrofit3 Coroutines Firebase Realtime Database AnyChart